

MMSS-07 Rev. 1/03-01-22

TROPICAL CYCLONE BULLETIN NO. 17 Typhoon INDAY (MUIFA)

Issued at 11:00 PM, 11 September 2022 Valid for broadcast until the next bulletin at 5:00 AM tomorrow

"INDAY" CONTINUES TO MAINTAIN ITS STRENGTH AS IT MOVES NORTH NORTHWESTWARD TOWARDS THE YAEYAMA ISLANDS

Location of Center (10:00 PM)

The center of the eye of Typhoon "INDAY" was estimated based on all available data at 390 km Northeast of Itbayat, Batanes (23.5°N, 124.2°E)

Intensity

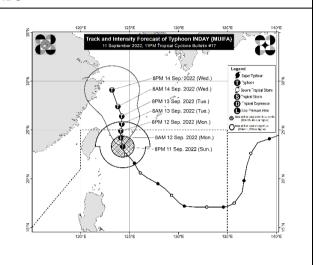
Maximum sustained winds of 165 km/h near the center, gustiness of up to 205 km/h, and central pressure of 955 hPa

Present Movement

North Northwestward at 10 km/h

Extent of Tropical Cyclone Winds

Strong winds to typhoon-force winds extends outwards of up to 310 km from the center



TRACK AND INTENSITY FORECAST						
Date and Time	Center Position			Intensity		Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 8:00 AM 12 September 2022	24.2	124.1	445 km North Northeast of Itbayat, Batanes	165	TY	NNW 10
24-Hour Forecast 8:00 PM 12 September 2022	24.9	124.1	515 km North Northeast of Itbayat, Batanes	165	TY	N SLOWLY
36-Hour Forecast 8:00 AM 13 September 2022	25.6	124.2	590 km North Northeast of Itbayat, Batanes (OUTSIDE PAR)	155	TY	N SLOWLY
48-Hour Forecast 8:00 PM 13 September 2022	26.4	124.2	670 km North Northeast of Itbayat, Batanes (OUTSIDE PAR)	150	TY	N SLOWLY
60-Hour Forecast 8:00 AM 14 September 2022	27.4	123.8	765 km North Northeast of Itbayat, Batanes (OUTSIDE PAR)	150	TY	NNW 10
72-Hour Forecast 8:00 PM 14 September 2022	29.1	123.2	935 km North of Extreme Northern Luzon (OUTSIDE PAR)	140	TY	NNW 15

TROPICAL CYCLONE WIND SIGNALS IN EFFECT

No Tropical Cyclone Wind Signal is currently in effect.

Prepared by:



Checked by:





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HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

Typhoon INDAY remains less likely to directly bring heavy rains in the country throughout the forecast period.

Severe Winds

- The latest forecast scenario for INDAY shows that the hoisting of Tropical Cyclone Wind Signals remains less likely at this time.
- Gusty conditions reaching strong to gale-force strength may be experienced over Extreme Northern Luzon tomorrow through Wednesday due to the channeling of the typhoon circulation in the Luzon Strait.

HAZARDS AFFECTING COASTAL WATERS

- Under the influence of Typhoon INDAY, a **Gale Warning remains effect** for the seaboards of Batanes and Babuyan Islands. For more information, refer to Gale Warning #3 issued at 5:00 PM today.
- In the next 24 hours, INDAY may also bring moderate to rough seas over the eastern seaboard and the remaining northern seaboard of Northern Luzon (1.2 to 3.0 m). These conditions may be risky for those using small seacrafts. Mariners are advised to take precautionary measures when venturing out to sea and, if possible, avoid navigating these conditions.

TRACK AND INTENSITY OUTLOOK

- INDAY is forecast to move north northwestward in the next 12 hours before turning northward towards the vicinity of Yaeyama Islands. On the track forecast, INDAY may exit the Philippine Area of Responsibility on Tuesday morning. Outside the PAR, INDAY will move slowly northward over the East China Sea and gradually accelerate north northwestward on Wednesday.
- Typhoon INDAY is forecast to maintain its strength within 24 hours. Afterwards, the slightly cooler waters east of Taiwan
 and the forecast slow-down period over this sea area may result in a weakening trend beginning late tomorrow or on
 Tuesday.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 5:00 AM tomorrow

DOST-PAGASA

Prepared by:

JEMB

Checked by:

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